

APR 08 2004

OFFICIAL

Patent

Docket No.: 1200216R

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Roger AVAKIAN
Serial No.: 10/713,317

Filed: November 14, 2003

For: USE OF ADDITIVES IN
COMPOUNDS CONTAINING
MACROCYCLIC POLY(ALKYLENE
DICARBOXYLATE) OLIGOMERS

Group Art 1714
Unit:
Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56 and § 1.97-1.99, Form PTO-FB-A820 (aka 1449) is enclosed for consideration by the Examiner. Pursuant to the Official Gazette Notice of August 5, 2003, this Information Disclosure Statement may be faxed because no copies of foreign patent documents and non-patent literature are provided with this Information Disclosure Statement.

Respectfully submitted by:

8 April 2004
Date

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Enclosures

I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below to Centralized Fax Number (703) 872-9306:

8 April 2004
Date

Signed John H. Hornickel
John H. Hornickel, Reg. No. 29,393

INFORMATION DISCLOSURE STATEMENT		Atty. Docket No.: 1200216R		Serial No.: 10/713,317			
		Applicant(s): Roger AVAKIAN					
		Filing Date: November 14, 2003		Group: 1714			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
		RE34,431	11/2/1993	Brunelle et al.	528	352	
		4,814,496	3/21/1989	Guggenheim et al.	562	466	
		4,864,034	9/5/1989	Cella et al.	548	473	
		4,868,279	9/19/1989	Guggenheim et al.	528	324	
		4,959,454	9/25/1990	Fukuyama	528	352	
		4,980,453	12/25/1990	Brunelle et al.	528	352	
		5,006,637	4/9/1991	Guggenheim et al.	528	355	
		5,039,783	8/13/1991	Brunelle et al.	528	272	
		5,110,893	5/5/1992	Fukuyama	528	125	
		5,136,018	8/4/1992	Boden et al.	528	357	
		5,191,013	3/2/1993	Cook et al.	524	601	
		5,214,158	5/25/1993	Brunelle et al.	549	267	
		5,231,161	7/27/1993	Brunelle et al.	528	272	
		5,281,669	1/25/1994	Kambour et al.	525	177	
		5,300,590	4/5/1994	Cook et al.	525	444	
		5,321,117	6/14/1994	Brunelle	528	272	
		5,348,985	9/20/1994	Pearce et al.	521	114	
		5,356,984	10/18/1994	Carbone et al.	524	431	
		5,357,029	10/18/1994	Takekoshi et al.	528	322	
		5,362,837	11/8/1994	Takekoshi et al.	528	125	
		5,362,845	11/8/1994	Takekoshi et al.	528	322	
		5,386,037	1/31/1995	Takekoshi et al.	549	206	
		5,387,666	2/7/1995	Takekoshi et al.	528	283	
		5,389,719	2/14/1995	Takekoshi et al.	524	784	
		5,407,984	4/18/1995	Brunelle et al.	524	178	
		5,434,244	7/18/1995	Warner et al.	528	490	
		5,438,114	8/1/1995	White et al.	528	322	
		5,446,122	8/29/1995	Warner et al.	528	279	
		5,466,744	11/14/1995	Evans et al.	524	714	
		5,498,651	3/12/1996	Brunelle	524	176	
EXAMINER				Date Considered			

* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
		5,514,813	5/7/1996	Brunelle	548	462	
		5,527,976	6/18/1996	Takekoshi et al.	585	16	
		5,530,052	6/25/1996	Takekoshi et al.	524	447	
		5,530,090	6/25/1996	Khoury	528	322	
		5,591,800	1/7/1997	Takekoshi et al.	524	783	
		5,648,454	7/15/1997	Brunelle	528	491	
		5,661,214	8/26/1997	Brunelle et al.	524	783	
		5,663,282	9/2/1987	Todt et al.	528	474	
		5,668,186	9/16/1987	Brunelle et al.	521	48	
		5,707,439	1/13/1998	Takekoshi et al.	106	483	
		5,710,086	1/20/1998	Brunelle et al.	502	171	
		5,756,781	5/26/1998	Sybert et al.	552	115	
		5,856,421	1/5/1999	Schmidhauser	528	115	
		5,908,915	6/1/1999	Brunelle	528	170	
		5,969,167	10/19/1999	Sivaram et al.	552	115	
		6,291,631	9/18/2001	Lemmon et al.	528	196	
		6,369,157	4/9/2002	Winckler et al.	524	783	
		6,420,047	7/16/2002	Winckler et al.	428	480	
		6,420,048	7/16/2002	Wang	428	480	
		6,436,548	8/20/2002	Phelps	428	480	
		6,436,549	8/20/2002	Wang	428	480	
		6,525,164	2/25/2003	Faler	528	279	
		6,713,601	3/30/2004	Phelps	528	503	
EXAMINER				Date Considered			

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